### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: K

KITANO, Saburou

Appl. No.:

New

Group:

Filed:

October 30, 2003

Examiner:

For:

SWITCHING POWER SUPPLY APPARATUS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 30, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

# II. <u>COPIES</u>

- a. This application was filed before June 30, 2003.

  Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned. III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

### DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

#### b. $\boxtimes$ DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The relevancy of the Japanese language documents can be determined by review of the English Abstracts attached thereto.

#### c. $\square$ ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a explanation. See MPEP 609(III)(A)(3).

#### d. OTHER

The following additional information is provided for the Examiner's consideration.

#### FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Charles Gorenstein, #29,271

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Falls Church, VA 22040-0747
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| Attachment(s): | $\boxtimes$ | Form PTO-1449(s)      |
|----------------|-------------|-----------------------|
|                | $\boxtimes$ | Documents             |
|                |             | Foreign Search Report |
|                |             | Fee                   |
|                |             | Other:                |

(Rev. 09/30/03)

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| INFORMATION DISCLOSURE CITATION<br>IN AN APPLICATION |                             |   | KITANO, Saburou                |  |  |                              |                |   |                     |
| (Use several sheets if necessary)                    |                             |   |                                | October 30, 20                                       | )03  | GROUP GROUP                  |                |   |                     |
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| EXAMINER<br>INITIAL                                  | DOCUMENT NUMBER             |   | MENT NUMBER Kind               |  | NAME   | CLASS                        | SUB<br>CLASS   | PILING<br>IF APPE                                 | NG DATE<br>ROPRIATE |
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|  | Office                      | DOCUMENT<br>NUMBER                                      | Kind                           | DATE   | COUNTRY  | CLASS                        | SUB<br>CLASS   | TRANSI  | NO                  |
|  | JP                          | 10-304658   | A                              | 1998-11-13   | JAPAN  | <b>—</b>                     |                | Abs   |                     |
|  | JP                          | 9-98574   | A                              | 1997-04-08   | JAPAN  |                              | <b>1</b>       | Abs   |                     |
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| OTHER  | L DOCUL                     | MENTS (Include Namium, catalog, etc.) date.             | ne of the author, page(s), vol | or (in CAPITAL LETTERS), t.ume-issue number(s), publ | title of the article (when appro-<br>lisher, city and/or country where | priate), tit<br>a published. | .le of the ite | em (book, m                                       | agasine,            |
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| EXAMINER: In<br>considered.                          | itial if cit<br>Include cop | tation considered, whether<br>py of this form with next | er or not cital t communicatio | tion is in conformance wind to applicant.            | ith M.P.E.P. 609; Draw line throu                                      | gh citation                  | if not in cor  | nformance a                                       | and not             |